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EIGHTY-FIFTH

# Commencement Exercises

UNIVERSITY OF ARKANSAS

SATURDAY, MAY 30, 1959



Program

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Presented by Guerdon D. Nichols, Dean of the College of Arts and Sciences

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Dale Ray Bedgood (Mathematics)  
B. S., East Texas State College  
Elizabeth Bentley Bierwirth (Speech)  
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Charles Lee Brewer (Psychology)  
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M. Ed., University of Arkansas  
Mary Ann Dillard (Speech)  
B. S., Southwest Missouri State College  
Robert Eugene Eubanks (Speech)  
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Benny Alec Humphrey (English)  
B. A., Henderson State Teachers College  
Albert Rineholdt Koban (Government)  
B. A., University of Arkansas  
Marie-Pierre Lucie Koban (Comparative Literature)  
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#### MASTER OF SCIENCE

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B. S., University of Arkansas  
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B. A., Hendrix College  
Louis Joseph Carbone (Bacteriology)  
B. S., Fairfield University  
Joe Farish Cavallas (Geology)  
B. A., Louisiana Polytechnic Institute  
William Lovard Davis, Jr. (Agricultural Economics)  
B. S. A., University of Arkansas

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B. S., Ohio University  
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B. S., University of Arkansas  
Mac Leroy Hamblen (Plant Pathology)  
B. S. A., University of Arkansas

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### MASTER OF SCIENCE IN CHEMICAL ENGINEERING

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### MASTER OF SCIENCE IN CIVIL ENGINEERING

Warren Miller Bell (Civil Engineering) B. S. C. E., University of Arkansas	Charles Edward Venable (Civil Engineering) B. S. C. E., University of Arkansas
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B. S. E. E., University of Arkansas      B. S. E. E., University of Arkansas  
Charles Earl Spencer (Electrical Engineering)  
B. S. E. E., University of Arkansas

## MASTER OF MUSIC

Thomas William Collins (Music)  
B. M., Miami University, Ohio      Jon Harrison Vorisek (Music)  
B. M., Morningside College

## DIPLOMA OF ADVANCED STUDY

Harley Howcott Adams (Education)  
B. S., Louisiana State University  
M. S., University of Arkansas      Lawrence Gerald Giles (Education)  
B. S. E. & M. S., University of Arkansas

## DOCTOR OF EDUCATION

William Jack Bush (Educational Administration)  
B. S., Arkansas A. & M. College  
M. S., University of Arkansas  
Dissertation: An Analysis of the Outcomes of Functional Mathematics and Formal Mathematics as Measured by Certain Objective Tests after Completion by the Students of Two Years of Study.

William Miles Grow (Educational Administration)  
B. S., Louisiana Polytechnic Institute  
M. S., University of Arkansas  
Dissertation: The Professional Status of the Twelve-Grade Principals of Louisiana.

Joe Underwood Davenport (Vocational Education)  
B. S. E. & M. Ed., University of Arkansas  
Dissertation: An Analysis of the Status of and Suggestions for Improving Industrial Arts Education in the Public Secondary Schools of Arkansas.

Geneva Zenobia Facen (Secondary Education)  
B. S., Grambling College  
M. S., University of Arkansas  
Dissertation: The Determination of the Degree of Tensions Produced in Selected White Students When Presented with Certain Beliefs and Factual Materials Pertaining to Negroes.

Avon Guy Shannon (Educational Administration)  
A. B., Arkansas College  
M. A., University of Missouri  
Dissertation: What Arkansas School Board Members Want to Know About Their Schools.

Thomas Randolph Trahin (Elementary Education)  
B. S., John Brown University  
M. S., University of Arkansas  
Dissertation: Caring for the Needs of Mentally Gifted Children in a Regular Classroom.

## DOCTOR OF PHILOSOPHY

Helen Yvonne Hughes (English)  
B. A. & M. A., University of Arkansas  
Dissertation: The Unity of *Macbeth*: A Study of Thematic Imagery.

John Brandhorst Koch (Economics)  
B. A., Blackburn College  
M. A., University of Arkansas  
Dissertation: A Theory of State Sales Tax Shifting and Incidence.

Daniel Monroe Mathews (Chemistry)  
B. S. & M. S., University of Arkansas  
Dissertation: A Study of the Uranium (IV) - Uranium (VI) Isotopic Exchange Process.

Gerard Vinton Smith (Chemistry)  
B. A., College of the Pacific  
Dissertation: Stereochemistry and Mechanism of Hydrogenation of O-Xylene and Related Tetrahydroderivatives.

## Honorary Degrees

### DOCTOR OF LAWS

Bessie Boehm Moore	John Dale Russell
Eugene Robert Black	Louis Edward Hurley

## Citations

### DISTINGUISHED ALUMNUS

Dr. Hugh McCulloch	W. O. Turner	Phil Huntly
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NOTE — The above list contains the names of all prospective degree candidates, and is not an official list of those actually receiving degrees.

# Commencement Exercises

University of Arkansas

Saturday, May 30, at 5:00 P. M.

## PROGRAM

CARILLONIC BELLS RECITAL — 4:30 - 5:00 P. M.

JAMES SPIKES

Processional . . . . . University Band  
RICHARD WORTHINGTON, *Director*

The Star Spangled Banner . . . . .  
KENNETH BALLINGER, *Director*

Prayer . . . . .  
REV. CHARLES E. ANDRUS, *Pastor*  
*First Presbyterian Church, Fayetteville*

Commencement Address . . . . .  
DR. JOHN TYLER CALDWELL, *President*  
*University of Arkansas*

Conferring of Degrees . . . . .  
MR. LESTER C. CARTER, *Chairman, Board of Trustees*

Presentation of Diplomas . . . . .  
DR. JOHN TYLER CALDWELL, *President*

Conferring of Citations and Honorary Degrees . . . . .  
DR. JOHN TYLER CALDWELL, *President*

Alma Mater . . . . . Tovey  
KENNETH BALLINGER, *Director*

Pure as the dawn on the brow of thy beauty  
Watches thy Soul from the mountains of God  
Over the fates of thy children departed  
Far from the land where their footsteps have trod  
Beacon of hope in thy ways dreary lighted,  
Pride of our hearts that are loyal and true;  
From those who adore unto one who adores us,  
Mother of Mothers, we sing unto you. — *By Brodie Payne*

Benediction . . . . .  
REV. CHARLES E. ANDRUS, *Pastor*  
*First Presbyterian Church, Fayetteville*

Recessional . . . . . University Band  
RICHARD WORTHINGTON, *Director*

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# Commencement Exercises

UNIVERSITY OF ARKANSAS

Friday, May 29, to Saturday, May 30, 1959

## Baccalaureate Services

Friday, May 29, 5:00 P. M.

### PROGRAM

Carillonic Bells Recital . . . . . 4:30-5:00 P. M.  
James Spikes

Processional . . . . . University Band  
Richard Worthington, Director

Prayer . . . . . Rev. Charles Andrus, Pastor  
First Presbyterian Church  
Fayetteville, Arkansas

Baccalaureate Sermon . . . . . Gaylord B. Noyce, Pastor  
United Church  
Raleigh, North Carolina

Alma Mater . . . . . Tovey  
Kenneth Ballenger, Director

JUN 3 1959

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First Presbyterian Church  
Fayetteville, Arkansas

Recessional . . . . . University Band  
Richard Worthington, Director

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